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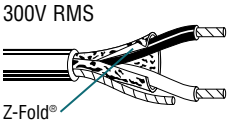
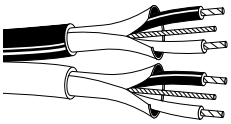
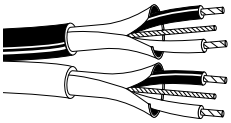
Overall Beldfoil® Shield

Audio, Control and Instrumentation Cables

Jameco Part Number 233411 (9451-008-T1000)

Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Pairs	Color Code	Standard Lengths Ft.	Standard Lengths m	Standard Unit Weight Lbs.	Standard Unit Weight kg	Insulation Thickness Inch	Insulation Thickness mm	Jacket Thickness Inch	Jacket Thickness mm	Nominal OD Inch	Nominal OD mm	Nominal Capacitance * pF/ Ft.	Nominal Capacitance * pF/ m	Nominal Capacitance ** pF/ Ft.	Nominal Capacitance ** pF/ m
22 AWG Stranded (7x30) • Tinned Copper • Twisted Pair • Overall 100% Beldfoil Shield • 22 AWG Stranded TC Drain Wire *(continued)*																		
Polypropylene Insulation • Paper Wrap • Gray or Black PVC Jacket																		
300V RMS  Z-Fold®	**8451**	NEC: CM CEC: CM	1	Black, Red	100◆ U-500 500 U-1000 1000	30.5 U-152.4 152.4 U-304.8 304.8	2.7 7.5 8.0 14.0 15.0	1.2 3.4 3.6 6.4 6.8	.008	.20	.020	.51	.138	3.51	34	111	67	220
Polypropylene Insulation • PVC Jacket (Available in Black, Gray, Brown, Red, Orange, Yellow, Green, Blue, Violet or White)																		
300V RMS	**9451**	NEC: CMR CEC: CMG FT4	1	Black, Red	U-500▲ 500▲ T-1000▲ U-1000 5000	U-152.4 152.4 T-304.8 U-304.8 1524.0	8.0 8.0 17.0 15.0 74.5	3.6 3.6 7.7 6.8 33.9	.008	.20	.020	.51	.135	3.43	34	111	67	220
Polyolefin Insulation • PVC Jacket in Zip-Cord Construction (Red & Green, Red & Black, Red & Purple or Red & Gray)																		
300V 105°C 	**9451D** new	NEC: CMR CEC: CMG FT4	2	Black, Red	U-1000 2000●	U-304.8 620.8	28.0 60.0	12.7 27.3	.008	.20	.020	.51	.135 x .270	3.43 x 6.86	34	112	67	220
22 AWG Stranded Conductors (7x30) • Tinned Copper • Twisted Pairs • Overall 100% Beldfoil Shield • 24 AWG Stranded TC Drain Wire																		
Polypropylene Insulation • PVC Jacket (Available in Brown, Red, Orange, Yellow, Green, Blue, Violet, Gray, White or Black)																		
300V RMS	**1266A**	NEC: CM CEC: CM	1	Black, Red	U-1000 1000†	U-304.8 304.8	15.0 15.0	6.8 6.8	.010	.25	.020	.51	.145	3.68	30	99	54	177
PVC Insulation • PVC Jacket (Available in Brown, Red, Orange, Yellow, Green, Blue, Violet, Gray, White or Black)																		
300V 90°C	**1503A**	NEC: CM CEC: CM	1	Black, Red	U-1000	U-304.8	16.0	7.3	.010	.25	.020	.51	.142	3.61	53	174	97	318
22 AWG Stranded Conductors (19x34) • Tinned Copper • Dual Twisted Pairs • Overall 100% Beldfoil Shield • 24 AWG Stranded TC Drain Wire																		
PVC Insulation • PVC Jacket in Zip-Cord Construction (Red & Green, Red & Black, Red & Purple or Red & Gray)																		
Stereo Audio 150V RMS 	**1504A**	NEC: CM CEC: CM	2	Black, Red	U-1000 2000††	U-304.8 609.8	33.0 68.0	15.0 30.9	.010	.25	.020	.51	.143 x .286	3.63 x 7.26	57	187	100	328

◆100 ft. put-up available in Black only.

Belden's Miniature Type Broadcast Audio and Instrumentation Cables occupy 1/2 to 2/3 less space than standard cables. Unique paper separator facilitates jacket stripping.

▲U-500 ft., 500 ft. and T-1000 ft. put-ups available in Gray only.

The jacket and shield are bonded so both can be removed on automatic stripping equipment. Drain wire is inside foil shield.

●2000 ft. put-up available in Red & Green only.

The jacket and shield are bonded so both can be removed on automatic stripping equipment. Drain wire is inside foil shield.

†1000 ft. put-up available in Black only.

Unique design features lower capacitance and greater flexibility than standard audio pair constructions.

††2000 ft. put-up available in Red & Gray or Red & Green only.

The jacket and shield are bonded so both can be removed on automatic stripping equipment. Drain wire is inside foil shield.

TC = Tinned Copper

*Capacitance between conductors.

**Capacitance between one conductor and other conductors connected to shield.